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4372 7590 07/24/2007

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/542,788	07/20/2005	Young-Tack Kim	101190-00049	9320

TITLE OF INVENTION: REFRIGERATION SYSTEM OF AIR CONDITIONING APPARATUSES WITH BYPASS LINE BETWEEN INLET AND OUTLET OF COMPRESSOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700.726	\$300	\$0	\$1000	10/24/2007
EXAMINER		ART UNIT	CLASS-SUBCLASS			
ALI, MOHAMMAD M		3744	062-324100			

10/19/2007 AWONDAF2 00000037 10542788
 01 FC:2501 720.00 OP
 02 FC:1504 300.00 OP
 03 FC:0001 30.00 OP

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list
 (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
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1. ARENT FOX LLP

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

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Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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- ☒ Issue Fee
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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

George E. Gram, Jr.

Date

October 18, 2007

Typed or printed name

George E. Gram, Jr.

Registration No.

27,931

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